

In re Application of

Docket No.:

TI-30674

Robert B. Staszewski, et al.

Examiner:

Kinkead

Serial No.:

09/695,516

Art Unit:

2817

Filed:

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For:

HYBRID OF PREDICTIVE AND CLOSED-LOOP PHASE DOMAIN DIGITAL PLL ARCHITECTURE

TECHNOLOGY DEW. EN 2804

AMENDMENT - 37 C.F.R. § 1.111

10/16/2002 PHALKER 00000003 200668 09695516

Assistant Commissioner for Patents 01 FC:1201

Washington, D.C. 20231

CERTIFICATION OF FAX TRANSMITTAL

I hereby certify that the above correspondence is being facsimile transmitted to the United States Patent and Trademark Office on September 17, 2002.

date To Sit 2002 PHOLKER 09695516 84.00 CR 01 FC:102

> Responsive to the Office Action dated May 22, 2002, please amend the above-identified application, as set forth below.

IN THE CLAIMS – (clean copy):

- 1. (amended) A digital phase-domain phase-locked loop circuit comprising:
- a digitally-controlled oscillator (DCO);
- a gain element feeding the DCO and operational to compensate for DCO gain in response t

condition phase accumulator operational to accumulate DCO generated clock edges.